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PRIORITY

OUT64883

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BT
S E C R E T CITE NPIC 3536.
MISSION GL G-022 19 APR 68

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-022, 16 APRIL 1968.

(TEXT WHICH FOLLOWED WAS IDENTICAL TO ABOVE CITED MISSION)

S E C R E T

-END OF MESSAGE-

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[redacted]

25X1

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MISSION GL G-022 OUT64883 19 APR 68

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-022, 16 APRIL 1968. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C @CLEAR¤, SC @SCATTERED CLOUD COVER¤, HC @HEAVY CLOUD COVER¤, H @HAZE¤, CS @CLOUD SHADOW¤, SD @SEMIDARKNESS¤, GC @GROUND COVER¤, CF @CAMOUFLAGE¤, O @OBLIQUITY¤, AND GR @GROUND RESOLUTION¤. INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G @GOOD¤, F @FAIR¤, OR P @POOR¤. THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL¤ OR PT @PARTIAL¤. THE MODE OF COVERAGE IS SIGNIFIED BY ST @STEREO¤, NS @NONSTEREO¤, OR PS @PARTIAL STEREO¤.

THOSE TARGETS WHICH REFLECT NO SIGNIFICANT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS MISSION WILL CARRY THE APPROPRIATE MISSION NUMBER AND DATE, PREFIXED BY THE LETTERS NAC, AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE.

SUMMARY

GLASS LAMP MISSION G-022, 16 APRIL 1968, PROVIDES FAIR PHOTOGRAPHIC COVERAGE OF THE EASTERN THREE-FOURTHS OF CUBA WITH APPROXIMATELY 20 PERCENT CLOUD COVER.

OF THE 185 COMIREX TARGETS PRESENTLY LISTED IN CUBA, 110 ARE COVERED ON THIS MISSION. FIFTEEN OF THESE ARE IDENTIFIED ONLY AND CANNOT BE INTERPRETED.

HIGHLIGHTS OF THE MISSION ARE --

1¤ THE IDENTIFICATION OF A PROBABLE SAM SITE UNDER CONSTRUCTION 0.6 NM SE OF COJIMAR AT 23-09N 082-17W.

2¤ HOLGUIN SAM SITE WEST IS NOW COMPLETE AND THE SITE IS OCCUPIED AND OPERATIONAL.

3¤ HOLGUIN SAM SITE B27-2 HAS BEEN VACATED AND IS NOW NOT OPERATIONAL.

EIGHTEEN SAM SITES, ONE SAM TRAINING AREA, THREE SAM ASSEMBLY AREAS, TWO CRUISE MISSILE SITES, AND ONE CRUISE MISSILE STORAGE AREA ARE OBSERVED. NO OTHER SIGNIFICANT CHANGES ARE NOTED.

AIR AND NAVAL ACTIVITY APPEARS NORMAL THROUGHOUT THE AREA OF COVERAGE. SEVENTEEN TANKS/ASSAULT GUNS, APPROXIMATELY 64 FA PIECES, 29 AAA PIECES, 30 MORTARS, AND AT LEAST 111 CARGO TRUCKS WERE OBSERVED AT HOLGUIN MILITARY INSTITUTE.

MISSILES

CAMPO FLORIDO SAM SITE A07-2 CU 230917N 0820222W

[redacted] 445-B 25X1

OB -- 6 EMPLACED LAUNCHERS, 10 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, A PROBABLE ACQUISITION RADAR WITH ASSOCIATED GENERATOR VAN, 9 PROBABLE TRACKED PRIME MOVERS, AND 21 OTHER VEHICLES.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

GUANABACOA SAM SITE A14-2 CU 230536N 0821557W

[redacted] 86-Y1 25X1

OB -- 6 EMPLACED LAUNCHERS @1 WITH MISSILE¤, GUIDANCE AND ACQUISITION AREAS PROBABLY OCCUPIED, 12 MISSILE TRANSPORTERS, AND 4 VEHICLES/PIECES OF EQUIPMENT.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

GUARA SAM SITE A29-2 CU 224842N 0821339W

[redacted] 488 25X1

SITE APPEARS TO BE OCCUPIED.

[redacted] 25X1

HOLGUIN SAM SITE B27-2 CU 205232N 0762718W

[redacted] 34-Z1 25X1

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OB -- NONE OBSERVED.
SITE HAS BEEN VACATED.

[redacted] 25X1

HOLGUIN SAM SITE WEST CU 205100N 0762745W
0585 34-Z8
SITE IS COMPLETE AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS @ONE WITH MISSILE ON LAUNCHER AND FIVE WITH LAUNCHERS ONLY¤, A REVETTED GUIDANCE AREA CONTAINING A FAN SONG RADAR AND SIX VANS, AN OCCUPIED ACQUISITION RADAR REVETMENT, THREE REVETTED MISSILE-HOLD POSITIONS @TWO WITH TWO MISSILE TRANSPORTERS EACH AND ONE WITH THREE MISSILE TRANSPORTERS¤. OTHER EQUIPMENT AT THE SITE INCLUDES TWO ADDITIONAL MISSILE TRANSPORTERS IN LAUNCH REVETMENTS, TWO POSSIBLE TRACKED PRIME MOVERS AND ONE CARGO TRUCK. IMMEDIATELY SE OF THE LAUNCH SITE IS A SUPPORT AREA CONTAINING NINE BUILDINGS.

[redacted] 25X1

MAJANA SAM SITE 2 A27-A2 CU 224116N 0825002W
[redacted] 485-B 25X1
OB -- 6 PROBABLE VEHICLES.
SITE APPEARS TO BE VACATED.
NO APPARENT CHANGE IN SUPPORT FACILITIES.

[redacted] 25X1

MANAGUA SAM SITE A05-2 CU 225942N 0821558W
[redacted] 111-E 25X1
OB -- 6 EMPLACED LAUNCHERS, 10 MISSILE TRANSPORTERS @4 ADJACENT TO LAUNCH POSITIONS¤, A POSSIBLE RADAR AND AN UNDETERMINED NUMBER OF VEHICLES.
THE 6-GUN AAA SITE APPEARS TO BE OCCUPIED.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

RANCHUELO SAM SITE A33-2 CU 222350N 0801002W
[redacted] 154-B 25X1
OB -- 10 MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, 3 CARGO TRUCKS, AND AT LEAST 11 OTHER VEHICLES/PIECES OF EQUIPMENT.
THE LAUNCH REVETMENTS, THE CENTRAL GUIDANCE REVETMENT, AND THE ACQUISITION RADAR REVETMENT ARE UNOCCUPIED.

[redacted] 25X1

SANTA CLARA SAM SITE A34-2 CU 222905N 0800013W
[redacted] 177-Q1 25X1
OB -- 6 EMPLACED LAUNCHERS @4 WITH MISSILES¤, 10 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH 4 VANS, AN ACQUISITION RADAR WITH 1 GENERATOR VAN, 3 TRACKED PRIME MOVERS, 13 ZIL-157V, AND 8 PROBABLE AAA PIECES.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

SANTIAGO DE CUBA SAM SITE A23-2 CU 195941N 0755057W
[redacted] 24-C 25X1
OB -- 6 EMPLACED LAUNCHERS @3 WITH MISSILES¤, 10 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH SHED-COVERED EQUIPMENT, AN ACQUISITION RADAR WITH GENERATOR VAN, 9 AT-S TRACKED PRIME MOVERS, 10 PROBABLE ZIL-157V, 1 TRUCK-MOUNTED CRANE, AND 4 OTHER VEHICLES.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

SANTIAGO DE CUBA SAM ASSEMBLY AREA CU 200414N 0755336W
[redacted] 76-P 25X1
OB -- 2 MISSILES ON DOLLIES, 12 MISSILE TRANSPORTERS, 1 CANISTER TRANSPORTER, 3 TRUCK TRACTOR TRAILERS, 6 ZIL-157V, 5 CARGO TRUCKS, 1 TRUCK-MOUNTED CRANE, 8 OTHER VEHICLES, AND AT LEAST 50 CANISTERS.
NO APPARENT CHANGE IN FACILITIES.

[redacted] 25X1

SANTIAGO DE CUBA SAM SITE 2 CU 195845N 0754922W
0647 24-H
OB -- NONE OBSERVED.
CONSTRUCTION CONTINUES.

[redacted] 25X1

SANTA ISABEL DE LAS LAJAS SAM SITE A15-2 CU 222828N 0801847W

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SANTA ISABEL DE LAS LAJAS SAM SITE A05-2 CU 222020N 0801047W

[redacted] 154-C 25X1

SITE APPEARS OCCUPIED.

[redacted] 25X1

PALMA SORIANO SAM SITE A02-2 CU 201524N 0755913W

[redacted] 54-H 25X1

OB -- 6 EMPLACED LAUNCHERS @3 WITH MISSILES¤, 11 TRANSPORTERS @5 WITH EXPOSED MISSILES¤, A FAN SONG RADAR AND 1 VAN, A SPOON REST RADAR, 4 ZIL-157 PRIME MOVERS, 6 SETS OF BOGIE WHEELS, 15 CARGO TRUCKS, AND 12 UTILITY TRUCKS.
ACTIVITY -- ONE OCCUPIED SIX-GUN AAA SITE.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

LA CATALINA SAM SITE A34-2 CU 225818N 0820011W

[redacted] 25X1

OB -- 6 EMPLACED LAUNCHERS @AT LEAST 2 WITH MISSILES¤, 3 MISSILE TRANSPORTERS, A POSSIBLE GUIDANCE RADAR, AND APPROXIMATELY 20 VEHICLES.
ACTIVITY -- 2 OCCUPIED 6-GUN AAA SITES.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

LA VEGUITA SAM ASSEMBLY AREA CU 204945N 0761515W

[redacted] 25X1

OB -- AT LEAST 116 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

[redacted] 25X1

SAN PEDRO DE CACOCUM SAM SITE A06-2 CU 204545N 0761540W

[redacted] 72-C1 25X1

OB -- 6 EMPLACED LAUNCHERS, A FAN SONG RADAR, AND 2 VANS.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

LA MAYA SAM SITE A35-2 CU 201409N 0754046W

[redacted] 63-A 25X1

OB -- 6 EMPLACED LAUNCHERS, 3 PROBABLE MISSILE TRANSPORTERS, AND A POSSIBLE GUIDANCE RADAR.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

LA HABANA SAM SITE FORT DE LA CABANA CU 230855N 0822025W
0586 86-P1
OB -- 6 EMPLACED LAUNCHERS @1 WITH MISSILE¤, 12 POSSIBLE MISSILE TRANSPORTERS, AND 30 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

[redacted] 25X1

LA ESPERANZA SAM ASSEMBLY AREA CU 222723N 0800840W
0586 511
OB -- AT LEAST 17 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

[redacted] 25X1

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE CU 2309//N 08156//W

[redacted] 214-C 25X1

OB -- NONE OBSERVED.
ACTIVITY -- 1 VAN TRUCK, 1 VAN TRAILER, AND 3 OTHER VEHICLES.

[redacted] 25X1

GUANABO CRUISE-MISSILE SITE CU 231025N 0820350W

[redacted] 25X1

SANTIAGO SAM TRAINING AREA CU 195849N 0755100W

[redacted] 24-D 25X1

OB -- 3 MISSILE TRANSPORTERS, 20 CARGO TRUCKS, 1 TRUCK-MOUNTED CRANE, 3 CARGO TRAILERS, AND 9 OTHER VEHICLES.
AN ARCH-ROOFED STORAGE-TYPE BUNKER IS UNDER CONSTRUCTION AT THE NW EDGE OF THE INSTALLATION AT UTM 18QVT116103.
@MAP REF. AMS SERIES E-723, 5074-IV, 3RD ED.¤

[redacted] 25X1

COJIMAR PROB S[redacted]SITE U/C CU 230908N 0821[redacted]8W
0586 86-F2
LOCATED 8.6 NW-SE OF COJIMAR AT 230908N 0821718W @UTM 17QLR682608¤.

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[redacted] THIS SITE CONSISTS OF THREE DRIVE-IN REVETMENTS (TWO UNDER CONSTRUCTION), A PROBABLE CENTRAL GUIDANCE BUNKER, AND TWO PROBABLE MISSILE-HOLD BUNKERS.
[redacted] JOINT OPERATIONS GRAPHIC (AIR) 1501 (JOG (A) 1501), SHEET 3785-III, 4TH ED.

[redacted] 25X1

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD CU 222931N 0795631W
[redacted] 177-D 25X1
OB -- 24 FAGOT/FRESCO.

[redacted] 25X1

CAMAGUEY INTERNATIONAL AIRFIELD CU 212511N 0775054W
[redacted] 27 25X1
OB -- 1 COKE, 1 C-47, 15 COLT, AND 16 HOUND.

[redacted] 25X1

HOLGUIN AIRFIELD CU 204707N 0761854W
[redacted] 34-C 25X1
OB -- 7 FISHBED, 13 FAGOT/FRESCO, 1 COKE, AND 1 HOUND.

[redacted] 25X1

LOS CANOS AIRFIELD CU 200505N 0750931W
[redacted] 41-A 25X1
OB -- NONE OBSERVED.

[redacted] 25X1

ANTONIO MACEO AIRFIELD CU 195809N 0755009W
[redacted] 9 25X1
OB -- 1 COKE, 1 CRATE, 1 C-47, 2 MORAVA L-200, AND 1 HOUND.

[redacted] 25X1

KAWAMA AIRFIELD CU 230733N 0811750W
[redacted] 201 25X1
OB -- NONE OBSERVED.

[redacted] 25X1

JAIME GONZALES AIRFIELD CU 220926N 0802444W
[redacted] 51-C 25X1
OB -- 1 CRATE.

[redacted] 25X1

BAYAMO AIRFIELD EAST CU 202255N 0763701W
[redacted] 11-D 25X1
OB -- NONE OBSERVED.
RUNWAY IS UNSERVICEABLE.

[redacted] 25X1

BAYAMO AIRFIELD CU 202348N 0763717W
[redacted] 11 25X1
OB -- 17 COLT AND 1 HOUND.
RUNWAY IS SERVICEABLE.

[redacted] 25X1

NAVAL ACTIVITY/PORTS

CABANAS NAVAL BASE CU 225835N 0825836W
[redacted] 25-D 25X1
OB -- 14 KOMAR PTG AND 1 YP.
OTHER VESSELS -- 1 FREIGHTER.

[redacted] 25X1

CIENFUEGOS PORT A NAVAL FACILITIES CU 220825N 0802720W
[redacted] 51-A 25X1
OB -- NONE OBSERVED.
OTHER VESSELS -- 3 LARGE FREIGHTERS AND 1 COASTAL TANKER.

[redacted] 25X1

SANTIAGO DE CUBA NAVAL BASE AND PORT CU 200120N 0754910W
[redacted] 76 25X1
OB -- NONE OBSERVED.
OTHER VESSELS -- 8 FREIGHTERS AND 1 TANKER (OFFSHORE).

[redacted] 25X1

MANZANILLO PORT CU 202108N 0770707W
[redacted] 113-B 25X1

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VESSELS

25X1

NUEVITAS PORT CU 213237N 0771237W

134

VESSELS -- 8 FREIGHTERS.

25X1

LA ISABELA PORT FACILITIES CU 225638N 0800034W

99-A

25X1

VESSELS -- 2 LARGE FREIGHTERS.

25X1

CAIBARIEN PORT CU 223139N 0792818W

26-A

25X1

VESSELS -- NONE OBSERVED.

25X1

CARDENAS PORT CU 230254N 0811143W

31-C

25X1

VESSELS -- 1 FREIGHTER.

25X1

CASILDA PORT FACILITIES CU 214522N 0795930W

34-A

25X1

VESSELS -- NONE OBSERVED.

25X1

MATANZAS PORT FACILITIES CU 230340N 0813305W

120-F

25X1

VESSELS -- 4 FREIGHTERS.

25X1

SURGIDERO DE BATABANO PORT FACILITY CU 224105N 0821745W

25X1

LA HABANA PORT FACILITIES CU 230750N 0822050W

86

25X1

OB -- 1 PF, 2 PC, 3 SO-1 SC, 3 KOMAR PTG, AND 1 P-G PT.
OTHER VESSELS -- 29 FREIGHTERS AND 4 TANKERS.

25X1

BAHIA HONDA PORT CU 225608N 0831112W

3-B

25X1

VESSELS -- NONE OBSERVED.

25X1

ELECTRONICS/COMMUNICATIONS

SANTA CLARA AW RADAR FACILITY CU 223016N 0795658W

177-E

25X1

OB -- 1 TOKEN RADAR AND 2 VANS.

25X1

LA HABANA RADAR FACILITY COJIMAR CU 230854N 0821933W

86-F

25X1

OB -- NONE OBSERVED.

25X1

HOLGUIN AW RADAR FACILITY CU 204822N 0761756W

34-D

25X1

OB -- 1 PROBABLE TOKEN-CONFIGURED RADAR.

25X1

SANTIAGO DE CUBA AW RADAR FAC CU 195920N 0755100W

24-E

25X1

OB -- NONE OBSERVED.
ACTIVITY -- 8 AT-S TRACKED PRIME MOVERS AND 1 CARGO TRUCK.

25X1

SANTIAGO DE CUBA AW RADAR FACILITY 2 CU 200530N 0755130W

0585 76-X3

OB -- 1 TOKEN-CONFIGURED RADAR, 1 VAN TRUCK, 3 VAN TRAILERS, AND 1 OTHER VEHICLE.

25X1

PUNTA MA[illegible]

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25X1

LA HABANA RADAR FACILITY EL MORRO NO 1 CU 230900N 0822126W
86-M1
OB -- NONE OBSERVED.

25X1

SANTIAGO LOW SIEVE RADAR FAC LA SOCAPA CU 195800N 0755209W
24-F
OB -- 1 LOW SIEVE RADAR.

25X1

PAINSERA RDR FACILITY PUNTA DE MULAS CU 2101//N 07535//W

25X1

SANTA CRUZ DEL NORTE AW RADAR FACILITY CU 230842N 0815554W
214-F
OB -- 1 POSSIBLE TOKEN-TYPE RADAR, 2 VAN TRUCKS, AND AT LEAST 4 OTHER VEHICLES.

25X1

SANTA CRUZ DEL NORTE TALL KING-AW RDR FAC CU 230803N 0815813W
0586 214-G
OB -- 1 TALL KING RADAR.
CONSTRUCTION ACTIVITY COMPLETE. TWO PROBABLE VAN/CARGO TRUCKS OBSERVED.

25X1

MILITARY ACTIVITY

ALTO CEDRO MILITARY CAMP CU 202950N 0760021W
70-E
OB -- AREA 1 -- 9 PROBABLE FA/AAA PIECES, 23 PROBABLE BTR-60P, AND AT LEAST 15 PROBABLE CARGO TRUCKS.
AREA 2 -- 19 FA/AAA PIECES AND 18 CARGO TRUCKS.
AREA 3 -- 18 PROBABLE FA/AAA PIECES AND AT LEAST 18 PROBABLE TRUCKS.
AREA 4 -- 19 PROBABLE TANKS/ASSAULT GUNS, 10 PROBABLE AAA PIECES, 28 PROBABLE CARGO TRUCKS, AND 8 VEHICLES/PIECES OF EQUIPMENT.
AREA 5 -- 13 PROBABLE BTR-152 AND AT LEAST 20 OTHER VEHICLES.
AREA 6 -- 28 VEHICLES/PIECES OF EQUIPMENT.
AREA 7 -- 11 FA/AAA PIECES, AT LEAST 12 PROBABLE BTR-60P, AND 15 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1

DOS CAMINOS MILITARY CAMP CU 201428N 0754714W
317-A
OB -- 42 FA PIECES, 12 AAA PIECES, 16 TRACKED PRIME MOVERS, AND AT LEAST 50 PROBABLE CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1

GUANTANAMO AREA CU 2018//N 07525//W
0585 32-L
NO NEW MILITARY ACTIVITY OBSERVED.
AREAS 1,2,5,6,8, AND 9 -- 95 PERCENT USABLE COVERAGE.
AREA 3 -- 90 PERCENT USABLE COVERAGE.
AREAS 4,5 AND 7 -- 85 PERCENT USABLE COVERAGE.

25X1

LA HABANA BARRACKS COJIMAR CU 230928N 0821512W
322-B
OB -- AT LEAST 13 TANKS/ASSAULT GUNS AND APPROXIMATELY 150 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

HOLGUIN MILITARY CAMP EAST CU 205321N 0761341W
34-V
OB -- MAIN CAMP -- 36 FA PIECES, 9 AAA PIECES, 14 MORTARS, 29 BTR-60P, AND AT LEAST 100 CARGO TRUCKS.
CAMP 2.2 NM SE -- 10 TANKS/ASSAULT GUNS, 6 FA PIECES, AND 15 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

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NO APPARENT CHANGE IN FACILITIES.

25X1

HOLGUIN MILITARY CAMP NORTH CU 205713N 0761633W

25X1

34-S

OB -- 6 AAA PIECES AND 24 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1

REMEDIOS MILITARY CAMP NW CU 222800N 0793512W

25X1

157-B

OB -- 3 TANKS, 31 FA PIECES, 5 AAA PIECES, AT LEAST 89 CARGO TRUCKS, AND 17 OTHER VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

GUANABACOA FIELD ARTILLERY BN HQ CU 230802N 0821038W

25X1

395-A

OB -- 17 VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1

CAMPO FLORIDO MILITARY CAMP EAST CU 230722N 0820704W

25X1

CAMPO FLORIDO MILITARY CAMP WSW CU 230617N 0821110W

25X1

445

OB -- AT LEAST 35 FA/AAA PIECES AND AT LEAST 80 CARGO TRUCKS AND OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO MILITARY CAMP CUABITAS CU 200342N 0754837W

25X1

76-V

OB -- 2 CARGO TRUCKS AND 2 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1

EL CRISTO MILITARY INSTALLATION CU 2010//N 07547//W

25X1

65-A

OB -- 3 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO MILITARY CAMP LA QUINTA CU 200242N 0755136W

25X1

76-N1

OB -- 5 FA PIECES, 12 AAA PIECES, 6 PROBABLE AAA PIECES, AND 6 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1

LIMONAR MILITARY CAMP CAMPO DE TIRO SE CU 225555N 0812420W

25X1

430-C

OB -- 35 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

LIMONAR MILITARY TRAINING AREA CU 225405N 0812150W

25X1

430-D

OB -- APPROXIMATELY 45 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

MANICARAGUA STORAGE AREA CU 220624N 0795848W

25X1

MINAS MILITARY CAMP JESUS MARIA FINCA CU 230635N 0821151W

25X1

459-A

OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1

MINAS MILITARY CAMP FUNDICION CU 212710N 0773415W

25X1

1[illegible]B

OB -- 21 CANVAS-COVERED TANKS AND 40 CARGO TRUCKS.
ACTIVITY -- ONE OCCUPIED SIX-GUN AAA SITE.

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NO APPARENT CHANGE IN FACILITIES.

25X1

OFELIA MILITARY CAMP CU 200620N 0753040W
347
25X1
OB -- 20 TANKS/ASSAULT GUNS, 33 CARGO TRUCKS, AND 6 VEHICLES/PIECES OF EQUIPMENT.
ACTIVITY -- ONE OCCUPIED SIX-GUN AAA SITE.
NO APPARENT CHANGE IN FACILITIES.

25X1

PUERTO PADRE MILITARY AREA CU 211140N 0763900W
61-C
25X1
OB -- AT LEAST 23 VEHICLES/PIECES OF EQUIPMENT.

25X1

SANTA CLARA ARTILLERY TRAINING AREA CU 222202N 0800011W
177-U
25X1
OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1

SANTA CLARA STORAGE AREA UG CU 222012N 0795710W

25X1

SANTA CLARA MILITARY CAMP SOUTH CU 222210N 0795759W
177-F1
25X1
OB -- 4 POSSIBLE AAA PIECES, 28 CARGO TRUCKS, 1 TRUCK-MOUNTED CRANE, 2 LOWBOYS, 1 VAN TRUCK, AND AT LEAST 12 OTHER VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

SANTA CLARA MILITARY CAMP SANTA EULOGIA CU 222303N 0795720W
177-X3
25X1
OB -- 1 CARGO TRUCK.
THIS FACILITY APPEARS TO BE A STORAGE AREA FOR CONSTRUCTION MATERIALS.

25X1

SANTIAGO DE CUBA MILITARY BKS NW CU 200325N 0755400W
76-X1
25X1
OB -- 3 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO DE CUBA MILITARY CAMP NW CU 200310N 0755320W
76-P3
25X1
OB -- 9 FA PIECES, 1 VAN TRUCK, 34 CARGO TRUCKS, AND 1 CARGO TRAILER.
NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO DE CUBA MIL CAMP SAN JUAN HILL CU 200130N 0754743W
0585
76-X4
OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1

LA CHARCA MILITARY HQS CU 224608N 0803627W
585
25X1
OB -- AT LEAST 40 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

MATANZAS MILITARY INSTALLATION SAN MARTIN CU 230100N 0813101W
120-Q
25X1
OB -- 54 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1

SIBONEY LANDING BEACH CU 195731N 0754215W
65
25X1
NO NEW MILITARY ACTIVITY OBSERVED.

25X1

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PLAYA YATERITAS LANDING BEACH CU 1958//N 07457//W
[redacted] 55 25X1
NO MILITARY ACTIVITY OBSERVED.
[redacted] 25X1
TARARA LANDING BEACH CU 231030N 0821120W
[redacted] 25X1
MATANZAS LANDING BEACH CU 2301//N 08126//W
[redacted] 25X1
CIENFUEGOS LANDING BEACH CU 2202//N 08036//W
[redacted] 25X1
MAR VERDE LANDING BEACH CU 1957//N 07556//W
[redacted] 25X1
ENSENADA COLORADO LANDING BEACH CU 2202//N 08025//W
[redacted] 25X1
NICARO LANDING BEACH CU 2042//N 07533//W
0585 274
[redacted] 25X1
IMIAS LANDING BEACH CU 2005//N 07440//W
0585 368
[redacted] 25X1
MOA @PUNTA GORDA¤ LANDING BEACH CU 2039//N 07453//W
0585 369
[redacted] 25X1
MOA @CANANOVA¤ LANDING BEACH CU 2039//N 07502//W
0585 370
[redacted] 25X1
CAYO DE SABINAL LANDING BEACH CU 2144//N 07728//W
0586 504
NO NEW MILITARY ACTIVITY OBSERVED.
[redacted] 25X1
PENINSULA DE HICACOS LANDING BEACH CU 2311//N 08130//W
0586 201-F
[redacted] 25X1
HOLGUIN MILITARY INSTITUTE CU 2052//N 07620//W
0585 34-X
LOCATED 3.5 NM WEST OF HOLGUIN.
OB -- 17 CANVAS-COVERED TANKS/ASSAULT GUNS, APPROXIMATELY 64 FA PIECES, 29 AAA PIECES, 30 MORTARS, AND AT LEAST 111 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.
[redacted] 25X1

OTHER ACTIVITY

SANTIAGO MIL CAMP SW EARTH-COVERED BUNKER CU 195955N 0755040W
[redacted] 24-I 25X1
ACTIVITY -- 1 POSSIBLE VEHICLE NEAR BUNKER ENTRANCE.
[redacted] 25X1

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